

**TECHNIWELD**

4420 COMMERCE DRIVE, S.W.  
ATLANTA, GA. 30336  
404-699-9900  
TOLL FREE 800-445-2152  
FAX 404-699-7800

SPECIFICATION - AWS A5.4

CLASS: E316L-16

ACTUAL

SIZE: 3/32 ELECTRODE

Heat # 9844

CHEMICAL ANALYSIS

---

C	0.0260
Cr	18.557
Cu	0.1000
Mn	1.0010
Mo	2.5400
Ni	12.640
P	0.0260
Si	0.6800
S	0.0040
V	0.1000

Tensile Strength N/mm2 535

Elongation 42%

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.  
WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND CONFORM TO  
THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE RECORDS OF THE COMPANY.

CERTIFIED BY:           BARRY L. JOHNSON